000 000 000	UUU UUU UUU			PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP
UUU	UUU	<b>EEE</b>	TTT	PPP PPP
ŬŬŬ	ŭŭŭ	ĔĔĔ	ŤŤŤ	PPP PPP
UUU	ŬŪŪ	EEE	ŤŤŤ	PPP PPP
UUU	UUU	ĒĒĒ	TTT	PPP PPP
UUU	UUU	EEE	TTT	PPP PPP
UUU	UUU	EEE	ŢŢŢ	PPP PPP
UUU	UUU	EEEEEEEEEE	III	PPPPPPPPPP
UUU	UUU	EEEEEEEEEE	ŢŢŢ	PPPPPPPPPP
UUU	UUU	EEEEEEEEEE	ĬĬĬ	PPPPPPPPPPP
UUU	UUU	EEE	TTT	PPP
UUU	UUU	EEE	TTT	PPP
UUU	UUU	EEE	TTT	PPP
UUU	UUU	EEE	TTT	PPP
UUU	UUU	ĒĒĒ	TTT	PPP
UUU	UUU	EEE	TTT	PPP
UUUUUUU	UUUUUUUU	EEEEEEEEEEEEE	TTT	PPP
UUUUUUU	UUUUUUUU	EEEEEEEEEEEE	TTT	PPP
UUUUUUU	UUUUUUUU	EEEEEEEEEEEE	111	PPP

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00 00 00 00 00 00 00 00 00 00 00				AAAAAA AA AA AA AA A	PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP		000000 00 00 00 00	000000 000000 00 000 00 0000 00 00 00 00 00	••••
UUUUUUU	 EEEEEEEEE	ŤŤ	ŤŤ	AA AA	PP	EEEEEEEE	000000	000000	• • • •

EXES:UETTAPEOO

I 11 16-SEP-1984 04:51 VAX-11 Linker V04-00

! Object Module Synopsis !

Module Name	Ident	Bytes	File		Creation Date	Creator	
UETTAPEOO	v04-000	7936	\$255\$DUA28:	[UETP.OBJ]UETP.OLB:1	16-SEP-1984 01:33	VAX/VMS Macro	V04-00
RMS\$GLOBALS	V04-000		TE255EDUAZE	[SYSLIB]STARLET.OLB:2	16-SEP-1984 01:35	VAX/VMS Macro	
	V07-000	Ž	-9277900020	rajariblajukrej.nrb.s	10-3EF-1704 V1:33		
SYSSMISCDEF	V04-000	Ų	_\$\$22\$bUA\$\$:	[SYSLIB]STARLET.OLB; 2	16-SEP-1984 00:36	VAX/VMS Macro	
SYSSP1_VECTOR	V04-000	0	~\$255\$DUA28:	[SYSLIB]STARLET.OLB:2	16-SEP-1984 00:40	VAX/VMS Macro	V04-00
LIBRTL	V04-000	Ó	"\$255\$DUA28:	[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00		
DISMNTSHR	v04-000	Ŏ	\$255\$DUA28	[SYSLIB]DISMNTSHR.EXE:1	16-SEP-1984 04:13		
MOUNTSHR	V04-000	Ŏ	_\$255\$DUA28	[SYSLIB]MOUNTSHR.EXE:1	16-SEP-1984 04:14		

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## Page

## ! Image Section Synopsis!

Cluster	Type	Pages	Base Addr	Disk VBN PFC	Prote	ction	and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0 0 0 0 0 253	3 4 11 1 1 20	00000200 00000800 00001000 00002600 00002800 7FFFD800	2 5 20 21 0	O REAL O REAL O REAL O REAL	ONLY ONLY ONLY OWRITE OWRITE OWRITE	COPY ON REF				
LIBRTL	3	111	00000000-1		O REAL	ONLY WRITE	DEMAND ZERO	LIBRTL_001 LIBRTL_002	LESS/EQUAL	1	11 11
DISMNTSHR	44232	1 1 1 5	P-00000000-1 P-00000200-1 P-00000400-1 P-00001000-1	R 0 R 0 R 0	O REAU O REAU O REAU	ONLY ONLY ONLY ONLY ONLY ONLY ONLY		DISMNTSHR_001 DISMNTSHR_002 DISMNTSHR_003 DISMNTSHR_004 DISMNTSHR_005	LESS/EQUAL LESS/EQUAL LESS/EQUAL LESS/EQUAL	1	1 1 1
MOUNTSHR	4411232	1 1 6 77 27 5 1	P-00000000-P-000000-P-0000AA00-P-0000E000-P-0000EA00-P	R 0 R 0 R 0 R 0	O REAL O REAL O REAL O REAL O REAL	ONLY ONLY OWRITE OWRITE OWRITE ONLY OWRITE	COPY ON REF	MOUNTSHR_001 MOUNTSHR_002 MOUNTSHR_003 MOUNTSHR_004 MOUNTSHR_005 MOUNTSHR_006 MOUNTSHR_007	LESS/EQUAL LESS/EQUAL LESS/EQUAL LESS/EQUAL LESS/EQUAL LESS/EQUAL LESS/EQUAL	1 1 1 1	1 1 1 1 1

Key for special characters above:

R - Relocatable ! P - Protected ! \_\$255\$DUA28:[UETP.OBJ]UETTAPE00.EXE;2

K 11 16-SEP-1984 04:51 VAX-11 Linker V04-00

! Program Section Synopsis!

Psect Name	Module Name	Base	End	Length	Align	Attributes	
RODATA	UETTAPE00			0000044D (	1101.) PAGE 9 NOPIC,US 1101.) PAGE 9	SR,CON,REL,LCL,NOSHR,NOEXE,	RD, NOWRT, NOVEC
RWDATA	UETTAPE00			00000648 ( 00000648 (	1608.) PAGE 9 NOPIC,US 1608.) PAGE 9	SR, CON, REL, LCL, NOSHR, NOEXE,	RD, WRT, NOVEC
TAPE	UETTAPE00	00001000 00001000	0000243C 0000243C	0000143D ( 0000143D (	5181.) PAGE 9 NOPIC,US 5181.) PAGE 9	SR, CON, REL, LCL, NOSHR, EXE,	RD, NOWRT, NOVEC
SRMSNAM	UETTAPE00			0000002E (	46.) BYTE O NOPIC,US	SR, CON, REL, LCL, NOSHR, EXE,	RD, WRT, NOVEC

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## ! Symbol Cross Reference !

Symbol	Value	Defined By	Referenced By
LIB\$SIGNAL	0000284C-RX	LIBRTL	UETTAPE00
RMS\$_BLN RMS\$_BUSY	0001842C 0001848C	RMS\$GLOBALS RMS\$GLOBALS	UETTAPEOO UETTAPEOO
RMSS CDA RMSS FAB	0001 COE 4	RMS\$GLOBALS	UETTAPE00
RMSS_FAB	00018500	RMS\$GLOBALS	UETTAPE00
RMS\$_NORMAL RMS\$_RAB	00010001 0001863C	RMS\$GLOBALS RMS\$GLOBALS	UETTAPEOO UETTAPEOO
SECSM_EXPREG SECSM_GBL	00020000	SYSSMISCDEF	UETTAPE00
SECSM_GBL   STRSUPCASE	00000001 00002848-RX	SYS <b>\$</b> MISCDĒF Librtl	UETTAPEOO UETTAPEOO
SYS\$ASSIGN	7FFEDE50	SYSSP1 VECTOR	UETTAPE00
SYS\$CANCEL	7FFEDE60	SYS <b>\$</b> P1_VECTOR	UETTAPE00
SYSSCANEXH SYSSCANTIM	7FFEEOCO 7FFEDE68	SYS\$P1_VECTOR SYS\$P1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$CLOSE	7ffEE1B8	SYS\$P1 VECTOR	ŬĔŢŢĀPĒŎŎ
SYS\$CONNECT	7ffEE1C0	SYSSP1_VECTOR	UETTAPE00
SYSSCREATE SYSSCRELOG	7FFEE1C8 7FFEDEBO	SYSSP1_VECTOR SYSSP1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$CREMBX	7FFEDEB8	SYSSPITVECTOR	UETTAPE00
SYSSCREPRC SYSSCRMPSC	7FFEDECO	SYS\$P1_VECTOR	UETTAPEOO
SYS\$DASSGN	7FFEDE78 7FFEDEE0	SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$DCLEXH	7ffEDEF0	SYS\$P1_VECTOR	UETTAPE00
SYSSDISMOU SYSSERASE	00002858-RX 7FFEE1E0	DISMNTSHR Sys\$P1_vector	UETTAPEOO UETTAPEOO
SYSSEXIT	7FFEDF40	SYS\$P1_VECTOR	UETTAPE00
SYSSEXPREG	7ffEDF48	SYS\$P1_VECTOR	ŪĒTTAPĒ 00
SYS\$FAO Sys\$get	7FFEDF50 7FFEE180	SYS\$P1_VECTOR SYS\$P1_VECTOR	UETTAPEOO UETTAPEOO
SYSSGETCHN	7FFEEQC8	SYS <b>\$</b> P1 <sup>-</sup> VECTOR	UETTAPEOO
SYSSGETDEV	7ffEEODO	SYS\$P1_VECTOR SYS\$P1_VECTOR	UETTAPE00
SYS <b>\$</b> GETDVI SYS <b>\$</b> GETJPI	7FFEE410 7FFEE0D8	5153P1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$GETMSG	7FFEE0B0	SYS\$P1_VECTOR	UETTAPE00
SYS\$HIBER	7FFEDF88	SYSSPI_VECTOR SYSSPI_VECTOR SYSSPI_VECTOR SYSSPI_VECTOR	UETTAPE00
SYS\$MGBLSC SYS\$MOUNT	7FFEDFA8 00002864-RX	SYS\$P1_VECTOR MOUNTSAR	UETTAPEOO UETTAPEOO
SYS\$OPEN	7FFEE208	SYSSP1 VECTOR	ŪĒTTAPĒ00
SYS\$PUT Sys\$puthsg	7FFEE188 7FFEE0E0	SYS\$P1_VECTOR SYS\$P1_VECTOR	UETTAPEOO
SYS\$010	7FFEDFC8	SYS\$P1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$QIOW	7FFEDEOO	SYS\$P1_VECTOR	UETTAPE00
SYSSREAD Syssrmsrundwn	7FFEE190 7FFEE268	SYS\$P1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$SETAST	7FFEDFF8	SYS\$P1_VECTOR SYS\$P1_VECTOR	UETTAPEOO
SYS\$SETIMR	7FFEE020	SYS\$P1_VECTOR	UETTAPE00
SYS\$SETPRN SYS\$SETSFM	7FFEE010 7FFEE040	STSBP1_VECTOR	UETTAPEOO UETTAPEOO
SYS\$SPACE	7FFEE218	SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR SYSSP1_VECTOR	UETTAPEOO
		_	

M 11 16-SEP-1984 04:51 \_\$255\$DUA28:[UETP.OBJ]UETTAPEOO.EXE;2 Defined By Referenced By ... Symbol Value SYSSTRNLOG SYSSUPDATE SYSSWAITFR SYSSWAKE SYSSWRITE UETTAPEOO SYS\$P1\_VECTOR SYS\$P1\_VECTOR SYS\$P1\_VECTOR SYS\$P1\_VECTOR SYS\$P1\_VECTOR UETTAPE00 UETTAPEOO UETTAPEOO UETTAPEOO UETTAPEOO UETTAPEOO 7FFEE1A0 7FFEE078 7FFEE080 7FFEE180 00001000-R

Page

VAX-11 Linker V04-00

5

Mod ---

EX

UE'SY!

SYS\$PUTMSG

SYSSUPDATE SYSSWRITE

SYS\$CLOSE

SYS\$CONNECT

SYS\$GET

SYS\$PUT SYS\$READ

7FFEE180

7FFEE188 7FFEE190

7FFEE1AO 7FFEE1BO

7FFEE1B8

7FFEE1CO

N 11 16-SEP-1984 04:51 VAX-11 Linker V04-00

Page

! Symbols By Value .

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B 12 16-SEP-1984 04:51 \_\$255\$DUA28:[UETP.OBJ]UETTAPEOO.EXE;2 VAX-11 Linker V04-00 Page Value Symbols... 7FFEE1C8 7FFEE1E0 7FFEE208 7FFEE218 7FFEE268 7FFEE410 SYSSCREATE SYSSERASE SYSSOPEN SYSSSPACE SYSSRMSRUNDWN SYSSGETDVI Ps RO RW Key for special characters above: UN ! \* - Undefined
! U - Universal
! R - Relocatable
! X - External \$R

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RM RM

RM:

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C 12
16-SEP-1984 0/:51
_$255$DUA28:[UETP.OBJ]UETTAPEOO.EXE:2
                                                                                            VAX-11 Linker V04-00
                                                                                                                               Page
                                                     Image Synopsis
Virtual memory allocated:
                                                    00000200 000029FF 00002800 (10240. bytes, 20. pages)
Stack size:
                                                          20. pages
Image header virtual block limits:
                                                                              1. block)
                                                    UETTAPE00 V04-000
Image binary virtual block limits:
                                                                             20. blocks)
Image name and identification:
Number of files:
Number of modules:
Number of program sections:
                                                          10.
Number of global symbols:
                                                         109.
Number of cross references:
Number of image sections:
                                                          20.
                                                    00001000
User transfer address:
Number of code references to share bie images:
                                                    EXECUTABLE.
Image type:
Map format:
                                                    FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETP.LIS]UETTAPE00.MAP:2
Estimated map length:
                                                    69. blocks
                                                 Link Run Statistics!
Performance Indicators
                                                    Page Faults
                                                                  CPU Time
                                                                                   Elapsed Time
    Command processing:
                                                                                   00:00:00.34
                                                                  00:00:00.18
                                                            155
24
57
21
    Pass 1:
                                                                  00:00:01.83
                                                                                   00:00:04.48
    Allocation/Relocation:
                                                                  00:00:00.13
                                                                                   00:00:00.44
    Pass 2:
                                                                  00:00:01.25
                                                                                   00:00:02.68
    Map data after object module synopsis:
                                                                  00:00:00.53
                                                                                   00:00:00.53
    Symbol table output:
                                                                  00:00:00.05
                                                                                   00:00:00.16
Total run values:
                                                                  00:00:03.97
                                                                                   00:00:08.63
```

Using a working set limited to 900 pages and 70 pages of data storage (excluding image)

Total number object records read (both passes): 356 of which 162 were in libraries and 2 were DEBUG data records containing 119 bytes

Number of modules extracted explicitly = 1 with 3 extracted to resolve undefined symbols

108 library searches were for symbols not in the library searched

A total of O global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:UETTAPEOO/NOTRACE/MAP=MAP\$:UETTAPEOO/FULL/CROSS LIB\$:UETP.OLB/LIBRARY/INCLUDE=UETTAPEOO

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